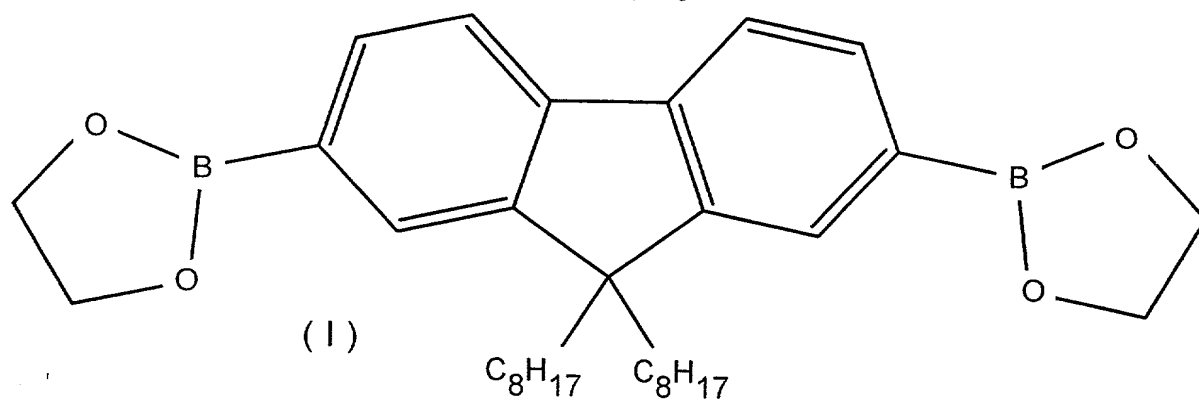
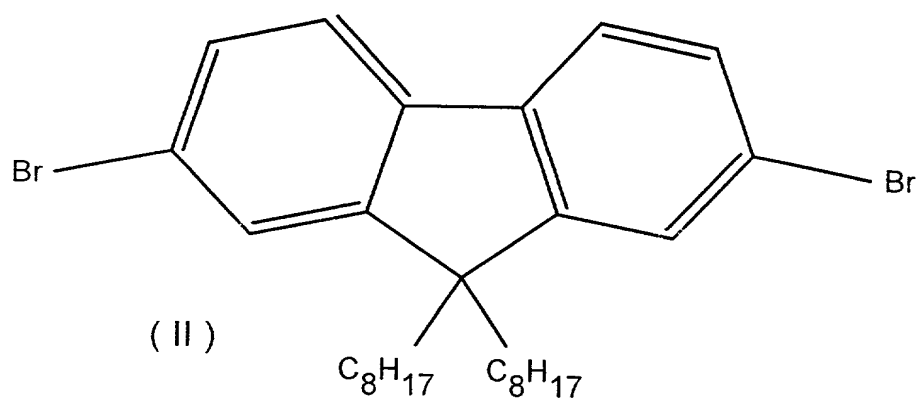


1 / 3

FIG. 1

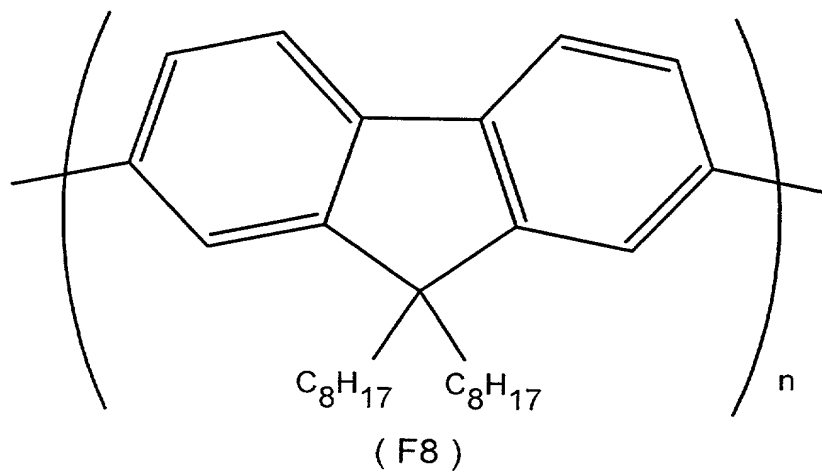


+



$R_4NOH(aq)$
 $Pd(PPh_3)_4$

TOLUENE
REFLUX



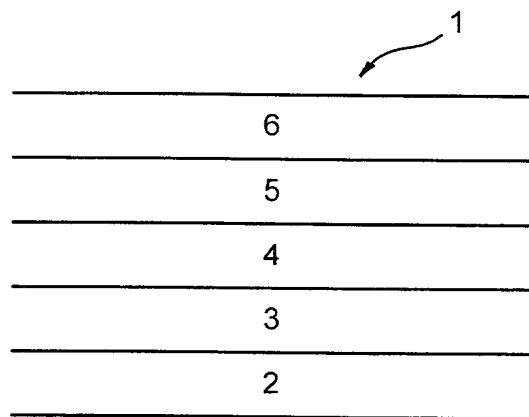


FIG. 2

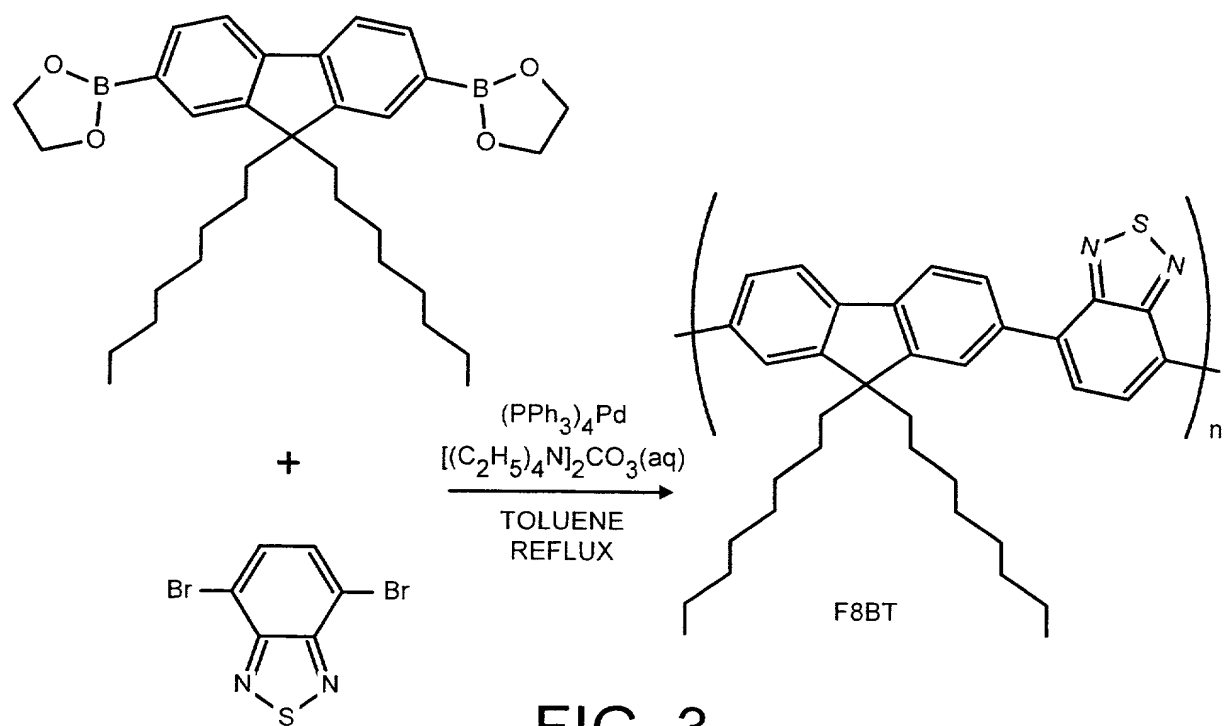


FIG. 3

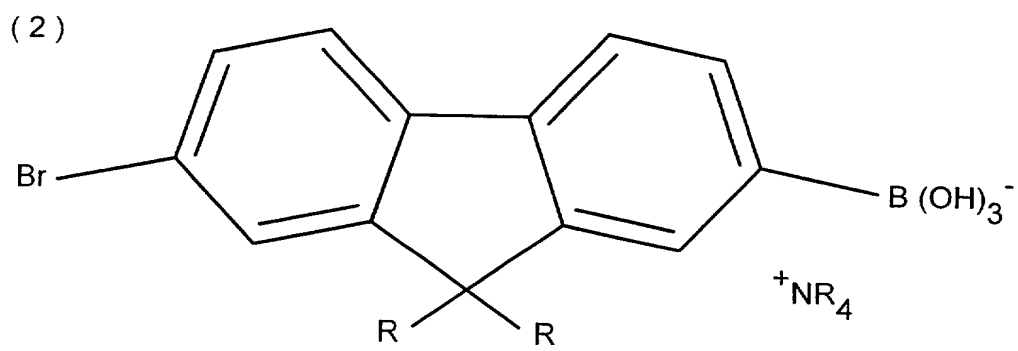
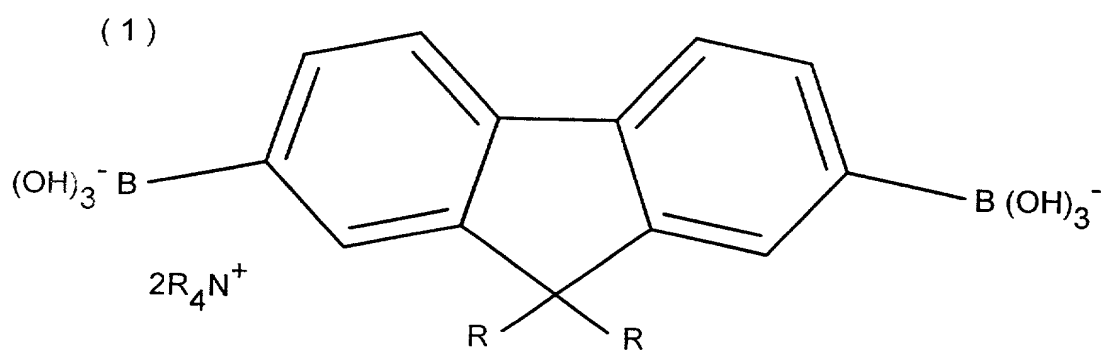


FIG. 4